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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/617,899	07/11/2003	John R. Fogle	4849.25A	4073
7590 05/18/2005		EXAMINER		
LaValle D. Ptak			FLORES SANCHEZ, OMAR	
Law Office of LaValle Ptak 28435 N. 42nd Street			ART UNIT	PAPER NUMBER
Cave Creek, AZ 85331			3724	

DATE MAILED: 05/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

SP

	Application No.	Applicant(s)				
Office Action Cummons	10/617,899	FOGLE, JOHN R.				
Office Action Summary	Examiner	Art Unit				
	Omar Flores-Sánchez	3724				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on <u>28 February 2005</u> .						
2a)⊠ This action is FINAL . 2b)□ This	This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1,5-9 and 14-17</u> is/are pending in the application.						
4a) Of the above claim(s) <u>8,9 and 14-16</u> is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>5-7 and 17</u> is/are allowed.						
6)⊠ Claim(s) <u>1</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
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12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1.☐ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
f						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date	6) Other:					

DETAILED ACTION

1. This action is in response to applicant's remarks received on 02/28/05.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

- 3. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Sheldon (6108914). Sheldon discloses the invention including a central generally cylindrical hub 66, a circular flange 72, a trimmer line exit opening (74, 76, 78 and 80), a line end termination aperture/means (96 and 98) and line guide means (the interior surface of the openings).
- 4. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Kitz et al.

Kitz discloses the invention including a central generally cylindrical hub 12, a circular flange 32, a trimmer line exit opening 82, a line end termination aperture (96 and 98) and line guide means (46b-c).

Allowable Subject Matter

5. Claims 5-7 and 17 are allowed.

Response to Arguments

6. Applicant's arguments have been fully considered but they are not persuasive. Applicant argues that Sheldon does not show "a line end termination aperture on the top surface of the circular flange of the head". However, Sheldon teaches a line end termination aperture (96 and 98) on the top surface 70 of the circular flange 72 of the head (see Fig. 6). Also, Applicant argues that Kitz does not show "guide between the line trimmer opening and the opening on the top surface of the flange" and "a line end termination aperture on the top surface of the flange". However, Kitz teaches guide between the line trimmer opening (46b-c) and the opening (96 and 98) on the top surface of the flange (see Fig. 4-6) and a line end termination aperture (member 96 and 98 which are on top of the surface by member 90) on the top surface of the flange.

Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the mailing

Page 4

date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Omar Flores-Sánchez whose telephone number is 571-272-4507.

The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allan Shoap can be reached on 571-272-4514. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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May 15, 2005

Allan N. Shoap Supervisory Patent Examiner

Group 3700